

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18TH STREET - SUITE 300
DENVER, CO 80202-2466
Phone 800-227-8917
http://www.epa.gov/region08

MAY 0 7 2003

Ref:8EPR-SR

Rose Duran 2910 Bruce Randolph Denver, CO 80205

Dear Ms Duran:

I am writing to provide you with the testing results of soil samples EPA collected from the your property at 2910 Bruce Randolph as part of the Vasquez Boulevard and I-70 Superfund Site investigation. EPA collected 3 soil samples from your yard and tested the levels of arsenic and lead in each sample. The results are reported in parts of arsenic or lead per million parts of soil. The results are shown enclosed with this letter.

EPA looks at the decision values (these are the numbers in the last row of the results) to determine whether you yard needs to be cleaned up. The results show that the levels of arsenic and lead are not of concern. A clean up action is not required at your property. This means your property is not considered by EPA to be part of the Vasquez Boulevard / I-70 Superfund Site. If lease this property, it is very important that you share these results with the tenants.

If you have and questions, please call Jennifer Chergo at (303)312-6601 or Pat Courtney at (303)312-6631. Thank you for your cooperation in this study.

Sincerely,

Victor Ketellapper Project Manager

Table 1: Soil Sampling Results for 2910 Bruce Randolph Ave

Soil Sample Number	Date Sampled	Arsenic (parts per million)	Lead (parts per million)					
3-90060-R	2/13/2003	4.1	82					
3-90061-R	2/13/2003	14	79					
3-90062-R	2/13/2003	2.4	69					
Decision Value*		14	76.7					

^{*} The decision value for arsenic is a conservatively high estimate of the average concentration of arsenic in your yard. The decision value for lead is the average of the measured values for lead in your yard.

Table 1: Soil Sampling Results for 2910 Bruce Randolph Ave

Soil Sample Number	Date Sampled	Lead (parts per million)					
3-90060-R	2/13/2003	4.1	82				
3-90061-R	2/13/2003	14	79				
3-90062-R	2/13/2003	2.4	69				
Decision Value*		14	76.7				

^{*} The decision value for arsenic is a conservatively high estimate of the average concentration of arsenic in your yard. The decision value for lead is the average of the measured values for lead in your yard.

VB/I70 Phase III Soil Sampling Property Diagram

			rioporty Diagram	- 1
	Property Address:	2910	Bruce Randolph Property Number:	121
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				North Arrow
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Sub Area	No. of Grids		Grid Area per Flag (APF) No. of Flags in Sub	Aron
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2	32	• .	2 7.9)	<u>-</u> 7
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4			(Total Grids ÷ 30) 4	 .
5 6			5	-
7		•	7	
8			\$ 75	
Total Grids:	65		Total Flags (20): 15	
			l Olai riays (20):	
Samplers' Signat	ures:		$\wedge \cdot \wedge \cdot \wedge$	
1/4HMM1.11.2		e: <u>2/13</u>		to 2/13/03
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Surface Soil Data Sheet

Phase:	Pilot Study		-
Medium:	Surface Soil		
Date:	2/13/03	1 1	
Location:	(House #) (Street Name)	ploh p	roperty #:
Building Ty	pe: Residential (circle one). Sing	le Multifam	ily Apartment
Schoo	ol (name):		
Park	(name):		
	Phase III San	ıples	
	Sample Number	Sample Time	Sample Depth
3-900	60-R		0-2"
3-900			0-2"
3-9006			0-2"
	Hazard Screen S	Samples	
Hazard Scre	een Type: (circle one): Arse	enic Lead	
Sam	ple Number / Location	Sample Time	Sample Depth
Notes: _ R	insite: 3-90063-E		
- Dry	plicate: 3-90062-1	>	
Samplers' S	Date Date	= 2/13/03 = 2/13/03	

Soulder Office 4900 Pearl East Circle Suite 300W Boulder, CO 80301-6118 Tel: (303) 447-1823 Fax: (303) 447-1836

☐ Arcata Office 1165 G Street, Suite E Arcata, CA 95521-5817 Tel: (707) 826-8430 Fax: (707) 826-8437

CHAIN-OF-CUSTODY RECORD AND REQUEST FOR ANALYSIS

☐ Irvine Office 17770 Cartwright Road Suite 500 Irvine, CA 92614-5850 Tel: (949) 253-2951 Fax: (949) 253-2954

Osburn Office
P.O. Box 30
Wallace, ID
83873-0030
Tel: (208) 556-6811
Fax: (208) 556-7271

MFG, Inc.

☐San Francisco Office 71 Stevenson Street Suite 1450 San Francisco, CA 94105-2941 Tel: (415) 495-7110 Fay: (415) 495-7107 Seattle Office 19203 35th Avenue W. Suite 101 Lynnwood, WA 98036-5707 Tel: (425) 921-4000 Fax: (425) 921-4040

COC No. 45901

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SAMPLES								ANALYSIS REQUEST																	
	ļ	s	ample			Pres	Preservation Containers				Constituents/Method Ha				Han	andling			Re	marks	f				
Field Samp Identifica	DATE		Matrix*	HCI	HNO3	H ₂ SO₄	СОГР		FILTRATION*	VOLUME (ml/oz)	TYPE*	NO.	PL (4010)	115 (6.16)	11 (111.2)	4 (34	C 57	HOLD Louis	HUSH	STANDARD					
3.90060-K	<u> </u>	7/1/	1		<u> </u>	<u> </u>	<u>'</u>	<u> </u> '		<u> </u> _'				V	V		\Box	\perp		7		Exerts	ay((12	mm); 5	SAMTA
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3-90062-1			<u> </u>	Щ	<u> </u>	<u> </u> '	<u> </u>	<u> </u>	\perp	<u> </u>	<u> </u>	<u> </u>		Ц					\perp	11			<u> </u>		
3-90067-			ļ	٧ '	'	⊥_'	<u> </u>	<u>↓</u> _'	Ŀ	<u> </u>	<u> </u>		Ш	1	4				\bot	\coprod		V			
3-90063-8		V	<u> </u>	L	'	2		v		<u> </u>		$oldsymbol{ol}}}}}}}}}}}}}}}}}$	4			١	~		'	Ą		5-duy TAT		<i>J</i>	
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				TO	TOTAL NUMBER OF CONTAINERS							LABORATORY COMMENTS/CONDITION OF SAMPLES Cooler Temp:													
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;, <u> </u>	*KEY Matrix: AO - aqueo	ous NA - nonaqu		*KEY Matrix: AO aqueous NA nonaqueous SO soil SL sludge P petrolaum A air OT other Containers: P plastic G glass T tellon B brass OT other Filtration: F fil											- brass	OT - othi	er Flitra	ation: F-I	filtered	U - uni	filtered		<u> </u>		



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ACCESS AGREEMENT

I will allow EPA staff and EPA's authorized representatives to have access to my property(ies) located at 2910 Bruce Randolph for the purpose of collectiong soil samples. I understand that this service is provided at no cost to me.

I understand that this soil testing is part of an investigation of possible metals contamination in residential soils in the Vasquez Boulevard and Interstate 70 Superfund Site. EPA is conducting this investigation as part of its responsibilities under the Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

This written pe	rmission is given by me voluntarily.	
2/8/03	Kon M. Daran	303 394-3151
Date /	Signature	Phone Number
I would like	e to be present during the sampling. My dayt	ime telephone number is
Comments:		

Soil sampling will take no longer than 1 day. It is not necessary that the owner or resident be present. However, if you would like to be present, please let us know when you will be home and provide us with your daytime telephone number. You may also use the comment section to tell us special information about your property (for example, "be careful not to let dog out of the back yard"). Thank you for participating in this important study of your neighborhood.